FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE (REV. 01-2003)			ATTORNEY'S DOCKET NUMBER		
	TR	ANSMITTAL LETTER TO T		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
		DESIGNATED/ELECTED OF CONCERNING A FILING UN	•	10/563,438	
	INTERNATIONAL APPLICATION NO. PCT/EP2004/051668 INTERNATIONAL FILING DATE July 30, 2004			PRIORITY DATE CLAIMED July 31, 2003	
TITL	E OF	INVENTION NATE-FREE PRIMER COMPOSITI	<u> </u>		
APP	LICAN	NT(S) FOR DO/EO/US			
Rap	hael	TEYSSEIRE			
	_			EO/US) the following items and other information:	
1.			ms concerning a filing under 35 U.S.		
2.	\boxtimes		ENT submission of items concerning	•	
' 3.		This is an express request to begin items (5), (6), (9) and (21) indicated		(35 U.S.C. 371(f)). The submission must include	
4.		The US has been elected (Article 3	31).		
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))		
		a. is attached hereto (required	d only if not communicated by the In	iternational Bureau).	
		b. has been communicated by	/ the International Bureau.		
		c. \square is not required, as the applic	ication was filed in the United States	s Receiving Office (RO/US).	
6.		An English language translation of	f the International Application as file	d (35 U.S.C. 371(c)(2))	
	a. 🔲 is attached hereto.				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
		c. The International Application	n was filed in English.		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
1		a. \square are attached hereto (required only if not communicated by the International Bureau).			
ĺ,		b.	y the International Bureau.		
ĺ		c. have not been made; however	ver, the time limit for making such a	amendments has NOT expired.	
		d. have not been made and wi	ill not be made.		
8.		An English language translation of	the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	\boxtimes	An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).		
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Item	s 11 t	to 20 below concern document(s)	or information included:		
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.		
12.		An assignment document for recor	ding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.	
13.		A preliminary amendment.			
14.		An Application Data Sheet under 3	7 CFR 1.76.	•	
15.		A substitute specification.	A substitute specification.		
16.	\boxtimes	A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.			ternational application under 35 U.S		
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).	
20.					

U.S. APPLICATION NO. (if known, see 10/563,438		INTERNATIONAL APPLICATE PCT/EP2004/051668	TION NO.	ATTORNEY'S DOCKET N	IUMBER
21. \(\sigma\) The following fees are submitted:		CALCULATIONS	PTO USE ONLY		
721. 🔯 The following fees are submitted:		CALGOLATIONO	110 002 0121		
			;		
BASIC NATIONAL FEE (37 C			\$ 300.00	\$ \$	
SEARCH FEE (37 CFR 1.492	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase					
International search fee (37 C	FR 1.445(a)(2)) pa	aid to USPTO as ISA	\$ 100.00		
International search report pro the search fee is paid	ovided to USPTO r	no later than the time a	t which\$ 400.00		
. All situations not provided for	above		\$ 500.00		
EXAMINATION FEE (37 CFR	1.492(c)(1)-(2)):			\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase					
Surcharge of \$130.00 for furn	ishing the search f	fee, the examination fe	e or the oath or	\$130.00	
declaration after the date of co	ommencement of t	the national phase (37	CFR 1.492(h)).		
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$	
Total pages - 100 =]	x 250 -	Ψ	
tround up to next integer	NUMBER EUER	NUMBER EVERA	DATE	c	
CLAIMS I	NUMBER FILED - 20	NUMBER EXTRA	RATE x 50.00 =	\$ \$	T
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	· · · · · · · · · · · · · · · · · · ·
MULTIPLE DEPENDENT CLA			+ 360.00 =	\$	
MOETH EE DET ETABLATION		TOTAL OF ABOVE O		\$130.00	
¹ ☐ Applicant claims small en	ntity status. See 37	7 CFR 1.27. The fees	indicated above are	\$	
reduced by ½.			- CUDTOTAL -	# 400.00	
Processing fee of \$130.00 for	furnishing the Eng	alish translation later th	SUBTOTAL =	\$130.00 \$	
the earliest claimed priority da	ate (37 CFR 1.492)	(i)).	an so months from	Ψ	
TOTAL NATIONAL FEE =			\$130.00		
Fee for recording the enclosed				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$130.00					
				Amount to be	
				refunded:	\$
				charged:	\$
 a. Check No. 183356 in the amount of \$130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37)CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending states.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A. Oliff					
				ON NUMBER: 27,0	75
Date <u>August 22, 2006</u>				l A. Tanner, III ON NUMBER: 54,7	34

Ī	U.S. APPLICATION NO. (if known, s 10/563,438		INTERNATIONAL APPLICATE PCT/EP2004/051668	TION NO.	ATTORNEY'S DOCKET NUMBER 126551	
1			CALCULATIONS PTO USE ONLY			
1	21. 🗵 The following fees	1.			CALCULATIONS	FTO USE ONLY
ı						<u> </u>
1	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$ 300.00					
ļ				\$ 300.00	\$	
ļ	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
	nternational preliminary examination report or written opinion prepared by he USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase			:		
	International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00					
	International search report provided to USPTO no later than the time at which the search fee is paid					
i	All situations not provided for	or above		\$ 500.00		
ı	EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$	
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase					
ŀ	Surcharge of \$130.00 for full	rnishing the search	foo the examination fo	e or the oath or	\$130.00	
	declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).	\$130.00	
	APPLICATION SIZE FEE			250 -	•	
	Total pages - 100 =	÷ 50	= †	x 250 =	\$	
ı	tround up to next integer	<u> </u>				,
ı	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
ł	TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
ì	INDEPENDENT CLAIMS		=	x 200.00 =	\$	
ł	MULTIPLE DEPENDENT C	<u>~</u>		+ 360.00 =	\$	
}	WOLTH EE BEI ENBENT C				\$130.00	
1	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL =			\$		
				♥		
1				\$130.00		
	Processing fee of \$130.00 fe	or furnishing the En	olish translation later th		\$	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
		· · · · · · · · · · · · · · · · · · ·	TOTAL	NATIONAL FEE =	\$130.00	
	Fee for recording the enclose	sed assignment (37	CFR 1.21(h)). The ass	signment must be	\$	
	accompanied by an appropr					
			TOTAL FE	EES ENCLOSED =	\$130.00	
ايديرور	2005 MKVANDOGI 2000452 405	56.24.20			Amount to be	
ro/C4	2006 MKAYPAGH 00000167 105	103430			refunded:	\$
i FC	1617	130.00 OP			charged:	\$
	a.		\$130.00 to cover the a			-P-4
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
	 c.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (87 CFR 1.137(a) or (b))					
	must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:					
	OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff			Up -		
				NAME: Jame	s A. Oliff	
	REGISTRATION NUMBER: 27,075				75	
	Date August 22, 2006			NAME: Danie	el A. Tanner, III	
	REGISTRATION NUMBER: 54,734			34		

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Raphael TEYSSEIRE

Attn:

Mail Stop Missing Parts

Application No.:

10/563,438

Filed:

January 5, 2006

Docket No.:

126551

For:

ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND GLASS CERAMICS

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Defective Response - Filing Date Granted (copy attached) mailed on August 10, 2006, submitted herewith is the executed Declaration of the inventor and a Power of Attorney. Any necessary Designation of Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached to the PCT Transmittal is our Check No. 183356 for \square \$130.00 for the fee under 37 C.F.R. \S 1.16(f).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements (copies enclosed). Accordingly, examination and allowance of this application in due course are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

espectfully submitted

James A. Oliff

Registration No. 27,075

Daniel A. Tanner, III Registration No. 54,734

JAO:DAT/jtp

Date: August 22, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Raphael TEYSSEIRE

Attn:

Mail Stop Missing Parts

Application No.:

10/563,438

Filed:

January 5, 2006

Docket No.:

126551

For:

ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND GLASS CERAMICS

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Defective Response - Filing Date Granted (copy attached) mailed on August 10, 2006, submitted herewith is the executed Declaration of the inventor and a Power of Attorney. Any necessary Designation of Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached to the PCT Transmittal is our Check No. 183356 for 130.00 for the fee under 37 C.F.R. §1.16(f).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements (copies enclosed). Accordingly, examination and allowance of this application in due course are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

Registration No. 27,075

Daniel A. Tanner, III Registration No. 54,734

JAO:DAT/jtp

Date: August 22, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450 www.uspio.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

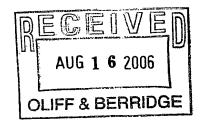
10/563,438

Raphael Teysseire

126551

INTERNATIONAL APPLICATION NO. PCT/EP04/51668

25944 **OLIFF & BERRIDGE, PLC** P.O. BOX 19928 **ALEXANDRIA, VA 22320**



I.A. FILING DATE PRIORITY DATE 07/30/2004 07/31/2003

CONFIRMATION NO. 1310 371 FORMALITIES LETTER *OC00000019960005*

Date Mailed: 08/10/2006

DUE DATE

NOTIFICATION OF DEFECTIVE RESPONSE

SEP 0 7 2006

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 01/05/2006
- English Translation of the IA filed on 01/05/2006
- Copy of the International Search Report filed on 01/05/2006
- Preliminary Amendments filed on 01/05/2006
- Information Disclosure Statements filed on 03/07/2006
- Oath or Declaration filed on 05/23/2006
- Request for Immediate Examination filed on 01/05/2006
- U.S. Basic National Fees filed on 01/05/2006
- Priority Documents filed on 01/05/2006
- Specification filed on 01/05/2006
- Claims filed on 01/05/2006
- Abstracts filed on 01/05/2006

Applicant's response filed 05/23/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/07/2006 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - does not identify the citizenship of each inventor.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing

Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/563,438	PCT/EP04/51668	126551	

FORM PCT/DO/EO/916 (371 Formalities Notice)





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P. Dox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/563,438	Raphael Teysseire	126551	
		INTERNATIONAL APPLICATION NO.	
	and the second of the second o	PCT/EP04/51668	
25944		I.A. FILING DATE PRIORITY DAT	
OLIFF & BERRIDGE, PLC		07/30/2004 07/31/2003	

P.O. BOX 19928 **ALEXANDRIA, VA 22320**

CONFIRMATION NO. 1310 371 FORMALITIES LETTER

OC0000000184817320UE DATE

Date Mailed: 04/07/2006

JUN **0 7** 2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/05/2006
- English Translation of the IA filed on 01/05/2006
- Copy of the International Search Report filed on 01/05/2006
- Preliminary Amendments filed on 01/05/2006
- Information Disclosure Statements filed on 03/07/2006
- Oath or Declaration filed on 01/05/2006
- Request for Immediate Examination filed on 01/05/2006
- U.S. Basic National Fees filed on 01/05/2006
- Priority Documents filed on 01/05/2006
- Specification filed on 01/05/2006
- Claims filed on 01/05/2006
- Abstracts filed on 01/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - does not identify the citizenship of each inventor.

• To avoid abandonment, a surcharge (for late submission of filing fee

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

• The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/563,438	PCT/EP04/51668	126551	

FORM PCT/DO/EO/905 (371 Formalities Notice)